17 SHEETS TOTAL

BY TELEFAX TO: (703) 872-9310

DOCKET NO.: 4277

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE MATTER OF THE

APPLICATION FOR PATENT

OF: Masao OCHI et al.

| ART UNIT: 1723

USSN: 09/996,517

| CONFIRMATION NO. 3531

FILED: November 28, 2001

EX.: M. O. Savage

FOR: Filtration Apparatus

Due: August 11, 2003 (with August 9, 2003 being on a

Saturday)

MS NON-FEE AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 ALEXANDRIA, VA 22313-1450

August 11, 2003

TRANSMITTED HEREWITH IS A RESPONSE TO THE OFFICE ACTION OF MAY 9, 2003, IN THE ABOVE IDENTIFIED PATENT APPLICATION COMPRISING 16 PAGES.

NO ADDITIONAL CLAIM FEE IS REQUIRED, AS SHOWN BELOW.

CLAIMS RE- MAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	SMALL ENTITY	OR	LARGE ENTITY	ADDITIONAL FEE
TOTAL: 7	MINUS:20	0	X=\$		X=\$ 0	=\$ O
INDEP: 1	MINUS: 3	0	x=\$		X=\$ 0	=\$ O
					TOTAL ADDITION. FEE DUE:	=\$ O

CERTIFICATE OF FAX TRANSMISSION:

I hereby certify that this correspondence with all indicated enclosures is being transmitted by telefax to (703) 872-9310 on the date indicated below, and is addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

Name: Walter F. Fasse - Date: August 11, 2003

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August 11, 2003

RESPONSE TO THE OFFICE ACTION OF MAY 9, 2003, INCLUDING AN ATTACHED COVER SHEET WITH CERTIFICATE OF TELEFAX TRANSMISSION

Dear Sir:

Filing this Response on Monday August 11, 2003 is timely without a Term Extension because August 9, 2003 was a Saturday.

Please amend the above identified application as follows.

(THIS AMENDMENT IS IN THE NEW REVISED AMENDMENT FORMAT, WITH DELETED MATTER SHOWN BY STRIKETHROUGH AND ADDED MATTER SHOWN BY UNDERLINING. A SEPARATE MARKED-UP VERSION IS THUS NOT REQUIRED).

4277/WFF:ar